Oxaloacetic acid-¹³C₄

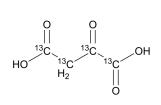
MedChemExpress

Cat. No.:	HY-W010382S
CAS No.:	161096-82-8
Batch No.:	322798
Chemical Name:	Butanedioic-13C4 acid, oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	¹³ C ₄ H ₄ O ₅
Molecular Weight:	136.04
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity (HPLC):	98.86%
Isotopic Enrichment:	97.6%
Carbon Content(C%):	34.75%
Hydrogen Content(H%):	3.07%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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Certificate of Analysis